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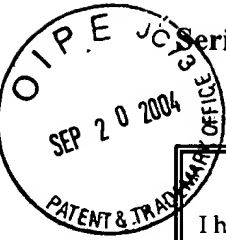
SEP 22 2004

Technology Center 2100

PATENT

IBM Docket No. RAL920000112US2

Serial Number 09/990840



Certificate of Mailing/Facsimile 37 CFR §1.8(a)

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004

Karen Orzechowski

Karen Orzechowski  
Signature

**In the United States Patent and Trademark Office**

**Date:** September 16, 2004

**In re Application of:** Peter I.A. Barri, et al.

**Filed:** 11/21/2001

**For:** SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES

**Serial Number:** 09/990,840

**Art Unit:** 2187

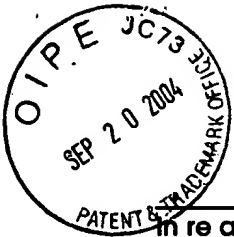
**Examiner:** Brian R. Peugh

**AMENDMENT FILED WITH RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment filed with an RCE is submitted in response to the Final Official Action mailed June 16, 2004.



Docket RAL920000112US2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter I.A. Barri, et al

Art Unit No.: 2187

Application No.: 09/990840

Examiner: Brian R. Peugh

File Date: Nov. 21, 2001

Customer No. 25299

For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES

Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

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AMENDMENT (WITH RCE) TRANSMITTAL

SEP 22 2004

Transmitted herewith is an amendment for this application.

Technology Center 2100

1. The fee for claims has been calculated as shown below:

Claims Remaining After Amendment		Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	17	29	0	\$18.00	\$0.00
Indep	5	6	0	\$86.00	\$0.00
First Presentation of Multiple Dependent Claims?				\$290.00	\$0.00
TOTAL:					\$0.00

Please charge Deposit Account Number **09-1990** for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

JOSCELYN G. COCKBURN

Reg. No. 27,069

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Karen Orzechowski  
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Signature